UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	016866-001507	
First Inventor	Hutchens, T. William	
Title	METHOD AND APPARATUS FOR DESORPTION AND IONIZATION OF ANALYTES	
Express Mail Label No.	EV 338469556 US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			ADDR	ESS TO		Patent Application oner for Patents 50	РТО	
See MPEP chapter 600 concerning design patent application contents.					Alexandria,	VA 22313-1450	4	
1. 2.		Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
. 1	_	See 37 CFR 1.27.	(Tatal Dagge 22 1	(if applicable, all necessary)			g	
3.		Specification [Total Pages 33] (preferred arrangement set forth below)			a. Computer Readable Form (CRF)			
		Descriptive title of the Invention Cross Reference to Related Appli	cations	b. Specification Sequence Listing on:				
	-	Statement Regarding Fed sponsor Reference to sequence listing, a t	ored R & D	i. ☐ CD-ROM or CD-R (2 copies); or				
		or a computer program listing app		ii. ☐ paper number of pages				
		Background of the Invention Brief Summary of the Invention		c. Statements verifying identity of above copies				
		Brief Description of the Drawings Detailed Description	(if filed)	ACCOMPANYING APPLICATIONS PARTS				
	-	· Claim(s) · Abstract of the Disclosure		9. 🛛		ssignment from		
4. · [_		[Total Sheets 42]	10. 🗌		73(b) Statemen re is an assigne		
		•	[Total Pages 2]	11. 🗌	English Tr	anslation Docur	ment (if applicable)	l
	a. Newly executed (original or copy)		12. 🛚	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
t). <u> </u> ≥	Copy from a prior application (for a continuation/division)		13. Preliminary Amendment				
	i	DELETION OF INVEN	•	14. 🛛		ceipt Postcard		
	•	Signed statement attached d	eleting inventor(s)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(if foreign priority is claimed)					
6. [Application Data Sheet. See 37 CFR 1.76 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
					or its equiv		t attach form 1 To/OB/33	
		·		17. 🗌	Other:			
		ITINUING APPLICATION, check and following the title, or in an App				n below and in the	e first sentence of the	
		inuation Divisional	Continuation-in-part			ior application No:	09/809,657	
		•	miner Lyle Alexander	.f.Ab.alas.		Init: <u>1743</u>	oth or deployation is assemble	.
under	Box !	NUATION OF DIVISIONAL APPS 5b, is considered a part of the di	sclosure of the accompanyi	ng continua	ation or divis	ional application	and is hereby incorporated	
refere	nce. 1	The incorporation can only be re				nitted from the su	ibmitted application parts.	
			19. CORRESPON	DENCE AL	DDRESS	—		
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Name	;							
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City			State			Zip Code		
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Nam	ne (Pi	rint/Type) Eugenia Ga	arrett Wackowski	Registration	n No. (Attori	ney/Agent)	37,330	
Sign	ature	, Juan	1. Thust sin	Dowle	MNI	Date	12/5/03	
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10/728442



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

1226

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date	12/5/03	
First Named Inventor	Hutchens, T. William	-
Examiner Name		
Art Unit		

016866-001507

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card Money Order Other None Check Deposit Account: Large Entity Small Entity Fee Fee Fee Deposit Fee (\$) Fee (\$) Fee Description Code Code Paid 20-1430 Account 1051 130 2051 Surcharge - late filing fee or oath 65 Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit Townsend and Townsend and Crew LLP Account Non-English specification 1053 130 1053 130 Name 1812 2,520 1812 2,520 For filing a request for reexamination The Director is authorized to: (check all that apply) 1804 920* 1804 920* Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Requesting publication of SIR after \sum Charge any additional fee(s) or any underpayment of fee(s) 1805 1,840* 1805 1.840* Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 2252 210 Extension for reply within second month 1252 420 **FEE CALCULATION BASIC FILING FEE** 1253 2253 475 Extension for reply within third month 950 Large Entity Small Entity 1254 1,480 2254 740 Extension for reply within fourth month Fee Paid Fee Description Fee Fee Code Code (\$) Extension for reply within fifth month (\$) 1255 2,010 2255 1,005 1001 770 2001 385 Utility filing fee 770 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2003 1003 530 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 770 2004 385 Reissue filing fee 1004 Petition to institute a public use 1451 1,510 1451 1,510 1005 160 2005 80 Provisional filing fee proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$)770 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 1501 1.330 Utility issue fee (or reissue) 665 2502 1502 480 Design issue fee 240 Fee from 2503 1503 640 320 Plant issue fee Extra Claims below Fee Paid X\$18 \$198 130 1460 130 Petitions to the Commissioner Total Claims 1460 -20** = 1807 Petitions related to provisional 1807 50 50 **d**\$86 \$258 applications Claims Submission of Information Disclosure 1806 180 1806 180 Multiple Dependent 8021 40 8021 40 Recording each patent assignment per arge Entity Small Entity property (times number of properties) Fee Fee Description 1809 770 2809 385 Filing a submission after final rejection Code (\$) Code (\$) (37 CFR § 1.129(a)) 1202 2202 Claims in excess of 20 18 For each additional invention to be 1810 770 2810 385 1201 86 43 Independent claims in excess of 3 2201 examined (37 CFR § 1.129(b)) Multiple dependent claim, if not paid 203 290 2203 145 Request for Continued Examination ** Reissue independent claims 1801 770 2801 385 1204 86 2204 43 over original patent Request for expedited examination 1802 ** Reissue claims in excess of 20 1802 900 900 1205 2205 9 18 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$)456 **or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

Attorney Docket No.

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Fugenia Garrett- Vackowski	Registration No. (Attorney/Agent) 37,330	Telephone	925-472-5000	
Signature	Quarria Do	mit-Noclariti	Date	12/5/03	

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